



Renaissance One
Two North Central Avenue
Phoenix, Arizona 85004-2391
602.229.5200
Fax 602.229.5690
www.quarles.com

Attorneys at Law in
Milwaukee and Madison, Wisconsin
Naples and Boca Raton, Florida
Phoenix and Tucson, Arizona
Chicago, Illinois

Facsimile Transmission Form

RECEIVED
CENTRAL FAX CENTER

JAN 23 17

JAN 25 2006

Date: January 25, 2006

To:	Fax No.	Phone No.
Name Company/Firm City, State Zip Country	U.S. Patent and Trademark Office Art Unit: 1615 571-273-8300	

From:	Robert D. Atkins	602.229.5690	602.229.5311
Re:	USSN: 10/538,978		

Message:

IF YOU HAVE PROBLEMS RECEIVING THIS FACSIMILE, PLEASE CALL US IMMEDIATELY AT:
602.229.5361

No. of Pages (Including Cover): 4	Job Code: _____	
Client - Matter No.: 981045.90045	Time Keeper: RATKINS	
Recipient: U.S. Patent and Trademark Office	Return To:	MONEILL
Requestor Name: _____	Phone No.: _____	

IMPORTANT: THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED AND/OR CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA REGULAR POSTAL SERVICE. THANK YOU.

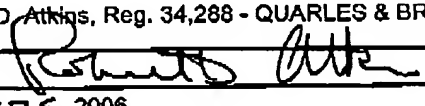
JAN 25 2006

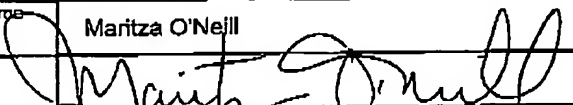
(04-04)

Approved for use through 07/31/2006. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/538,978	
	Filing Date	June 14, 2005	
	First Named Inventor	Ichitaroh Satoh	
	Art Unit	1615	
	Examiner Name	To be assigned	
Total Number of Pages in This Submission	3	Attorney Docket Number	981045.90045

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks RESPONSE TO NON-COMPLIANT AMENDMENT		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Robert D. Atkins, Reg. 34,288 - QUARLES & BRADY STREICH LANG LLP	
Signature		
Date	January 25, 2006	

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Typed or printed name	Maritza O'Neill	
Signature		Date January 25, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

1986025

RECEIVED
CENTRAL FAX CENTER

JAN 25 2006

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re Application of : Ichitaroh Satoh
Application Serial No. : 10/538,978
Date of Filing : June 14, 2005
Title of Application : *SYSTEM AND METHOD FOR DETECTING AND
CORRECTING POSITION DEVIATIONS OF AN OBJECT
HAVING A CURVED SURFACE*
Confirmation No. : 9468
Art Unit : 1615
Examiner : To be assigned
USPTO Customer No. : 26707
Attorney Docket No. : 981045.90045

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

Dear Sir:

In response to the Notice of Non-Compliant Amendment dated January 19, 2006, Applicants hereby provide the corrected section of the non-complaint amendment filed June 14, 2005.

The Commissioner is authorized to charge any fees due in connection with this filing and during the pendency of this application, except the issue fee, to Deposit Account No. 17-0055.

Respectfully submitted,
QUARLES & BRADY STREICH LANG LLP

January 25, 2006By: 

Robert D. Atkins
Reg. No. 34,288

Address all correspondence to:
Robert D. Atkins
Quarles & Brady Streich Lang LLP
One Renaissance Square
Two North Central Avenue
Phoenix, AZ 85004
Telephone: 602-229-5311
Facsimile: 602-229-5690
Email: rda@quarles.com